Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 23 Apr 2024 until 23:59 on Wednesday 24 Apr 2024

Forecast Issued on Monday 22 Apr 2024 at 15:45

Confidence: High confidence overall, moderate for shower detail later in the week.

Headline for Tuesday 23 Apr 2024: Dry with sunny spells on Tuesday.

Mountain weather hazards on Tuesday 23 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Sunny intervals	Sunny	Clear night
Precipitation probability							
20%	10%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 23 Apr 2024

Weather: Cloudy during the early hours, breaking up during the first part of the morning. Dry with sunny skies through the rest of the day.

Chance of cloud-free hill tops above 800m: 60% at first, soon improving 90%

Low cloud and visibility: Scattered cloud base 600-800m at first, soon clearing south. Good or very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Tuesday 23 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/29 NE	26/32 NE	24/30 NE	24/31 NE	17/24 N	17/24 N	14/19 NW	13/16 N	17/21 NE
600	17/23 NE	15/22 NE	18/24 NE	19/25 NE	16/22 N	16/22 N	11/15 NW	8/12 N	11/16 NE
300	6/18 NE	7/22 NE	10/22 NE	10/21 NE	9/20 N	10/21 N	5/13 NW	2/9 NW	4/15 NE
Valley	8/19 NE	11/26 NE	13/24 NE	9/20 NE	8/17 NE	7/16 N	3/10 NW	3/9 NW	8/18 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	-1/-8	-1/-8	0/-7	2/-3	4/-1	3/-1	2/-2	0/-5
600	3/-2	1/-4	1/-5	3/-3	5/1	6/2	6/2	4/1	2/-2
300	6/4	3/0	4/-0	6/3	9/6	9/7	8/7	6/5	4/2
Valley	8/6	6/3	6/2	8/6	11/9	12/10	10/10	9/8	7/4
Freezing Level*	1300m	800m	700m	700m	900m	1000m	1100m	1100m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height despite the sunshine.

Forecast for Wednesday 24 Apr 2024

Weather: Clear skies during the overnight period. Sunny with a little patchy cloud during the day.

Maximum wind: Northeasterly 5-10 mph

Chance of cloud-free hill tops above 800m: > 90%

Low cloud and visibility: Good or very good visibility.

Temperature: **Valleys:** Plus 3 to plus 9 Celsius
At 800m: Minus 1 to plus 1 Celsius
Freezing level: 400-600m, rising 800m for a time

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1545 on Mon 22 Apr 2024

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